Manhole Inspection Summary M			Manhole	# S21WW105	7MH	
Printed On: 12/1	7/2008			Page 1	of 3	
Inspection	☐ Is Incomplete	Rating: 4) Poor				
Record Plat: 21	I <b>WW1</b> Node: <b>057</b>	Status: Found		Insp Date: 5/8/07 1:04	PM	
Incomplete Comments			С	rew: <b>WM, BC</b>		
			•	ctor: Creary, B		
			F	Firm: <b>RKK</b>		
Location	Address: 15 ENGLI	EWOOD RD	Cross St	reet: FALLS RD		
Manhole	Type: <b>Inline</b>	Location: Sidewalk	Ground (	Ground Conditions: <b>Dry</b>		
	☐ Prev. Rehab	Weather: <b>Dry</b>	Subject To	o Ponding: <b>None</b>		
Comments						
Cover	Shape: Circular	Diameter: <b>24</b>	(in ) Longth: (in	.) Dist A/B Grade: 0	(in )	
Cover	Type: Sanitary	Condition: <b>Sour</b>	, , ,	Material: <b>Cast Iron</b>	(in.)	
Properties:			Water Tight Inser			
	Offset: 0 (in.)	Condition: 🗸 Sound		Leaks		
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Morta	<b>V</b> Roots ☐ Wal	<u> </u>		
Corbel	Material: Brick	☐ Parge	d Type: Concen	tric/Eccentric		
Condition:	☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	ar 🗸 Roots 🗸 V	Vall		
Barrel	Material: Brick	☐ Parge	ed			
Shape:	<b>Circular</b> Di	iameter: <b>42</b> (in.) Leng	th: (in.)			
Condition:	☐ Sound ☐ Crack	xed <b>✓ Root Intrusion</b>	Loose Brick	✓ Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	ar 🗸 Roots 🗸 V	Vall		
Bench	✓ Exists Material:	Unknown	☐ Parged ✓ De	bris (not Condition rel	ated)	
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Deteriorated [	Leaks Debris		
Channel	Material: Brick	☐ Parge	d Debris (not 0	Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	☐ Sound ☐ Crack	xed <b>✓ Root Intrusion</b>	Deteriorated [	Leaks Debris		
Steps Count: 1 Missing: 0 Corroded						
Surcharge	☐ Evidence Of Sur	charge Depth: (	t.)	arge Present		

# **Manhole Inspection Summary**

## Manhole # S21WW1057MH

Printed On: 12/17/2008 Page 2 of 3

#### Location View



#### Defect



Adjustment, Corbel and Barrel deterioration, root intrusion and infiltration.

### Top View



Bench debris.

#### Defect



Adjustment deterioration and infiltration. Barrel root intrusion and infiltration.

# **Manhole Inspection Summary**

### Manhole # S21WW1057MH

Printed On: 12/17/2008 Page 3 of 3

#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration, root intrusion and infiltration. Channel root intrusion.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.09 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Cracked** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)	Drop: No	
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 7.05 (ft.) F		
Deposits: ✓ None ☐ Mu		
Silt Depth: (in.)	Deposits Extent:	Connects To
Infiltration: None	Pipe Seal Cond: Roots	Possible II

Drop: None

Connects To: **Manhole**Possible Illicit Connection